

An Informative Full-day Seminar:

Excavations: The Grave Danger



Who Should Attend . . .

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about workers' compensation costs.
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work.
- ▶ Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOSHA).



MIOSHA Training Institute

MIOSHA Consultation Education and Training (CET) Division and Macomb Community College (MCC) have developed the MIOSHA Training Institute (MTI) through a formal alliance. The MTI introduced an Assessment-Based Certificate program, effective October 1, 2007. The certificate program offers participants an opportunity to be recognized for their educational efforts and increased technical expertise. Courses are offered throughout the state in sponsorship with other M–TECSM facilities, community colleges, and safety and health organizations. To learn more about the certificate program, log-on to the CET Division website at www.michigan.gov/mti.



What You'll Learn . . .

This seminar will provide an overview of MIOSHA Part 9, Excavations, Trenching, and Shoring. This program will include a description of the hazards in and around an excavation, a discussion on the duties and role of the qualified person, a discussion on soil classification and testing, and an overview of the protective systems used to support and protect employees in an excavation. This program is an elective for the MTI construction compliance tract. As an elective for the MTI program there will be a review and assessment at the end of the program.

Agenda

We offer a flexible program agenda to emphasize the construction topics you want most.

- Part 9. Excavations
- Material Handling
- Electrical Hazards
- ▶ Soils Identification
- Hazardous Atmosphere

This course has been approved for both residential builders pre-licensure and continuing safety training requirements.

The meeting site and parking are accessible. Individuals attending the meeting are requested to refrain from using heavily scented personal care products, in order to enhance accessibility for everyone. People with disabilities requiring additional services (such as materials in alternative format) in order to participate in the meeting should call 517-284-7720 at least 30 days before the program. The Department of Labor and Economic Opportunity (LEO) is an equal opportunity employer/program.

Facilitator

Before working with the State of Michigan, David worked for the United States Fish and Wildlife Service (USFWS) Sea Lamprey Control Program, where he implemented Department of Interior safety standards in the maintenance facility, served as the technical point of contact for construction projects and as the Heavy Equipment Safety Trainer providing safety training to USFWS Region 3 service employees. He served as the Collateral Duty Safety Officer and served as a member of the Station Safety Committee. David also designed shop safety programs, implemented policy standards and conducted safety audits. Along with his professional safety accomplishments, David is an Outdoor Emergency Care Technician and a member of National Ski Patrol.

David earned a Bachelor of Science degree in Biological Sciences with a minor in Chemistry from Northern Michigan University in 1998. He also completed the welding certification program from Northern Michigan University in 2016.



David Magno
Construction Safety Consultant
MIOSHA, CET Division

Program Details

DATE: May 11, 2022

LOCATION: Home Builders Association

of the Grand Traverse Area

Downstairs Conference Room

3040 Sunset Lane Traverse City, MI 49684

COST: \$109 per HBAGTA Member

\$130 per Non-Member

Includes lunch and course materials.

TIME: Check-in - 8:30 a.m.

Program - 9:00 a.m. to 4:30 p.m.

DEADLINE: Register by May 10, 2022

Please register early!

CONTACT: Debbie Perkins, Education Coordinator

231-946-2305 or debbie@hbagta.com

Certification/Maintenance Points Available

COSPONSOR: Home Builders Association of the Grand Traverse Area

How to Register

Excavations: The Grave Danger

Five Easy Ways to Register . . .

▶Online: https://hbagta.com/upcoming-classes/

▶Phone: 231-946-2305

► Email: debbie@hbagta.com

Fax: 231-946-1051

► Mail: Attn: Debbie Perkins

Home Builders Association of the Grand Traverse Area

3040 Sunset Lane Traverse City, MI 49684

Complete Separate Reg	istration Fo	rm For Eac	h Attendee
Name:			
Address:			(Full Address)
City:	State:	_Zip:	
Phone:	_ Fax:		
Email:			
Credit Card #		erification C	ode:
MasterCard ☐ VISA ☐ Discover ☐ AMX ☐ Exp. Date:			
Print Credit Card Holder's Name:			
Credit Card Billing Address:			